



(Rev. 5/92) Information Disclosure Statement List By Applicant(s) Under 37 CFR Section 1.98(a) (1) (Use several sheets if necessary)	Attorney Docket Number: KCX-741 (19044)	Serial Number: 10/718,989
	Applicant: Xuedong Song	
	Filing Date: November 21, 2003 Confirmation No: 9109	Group Art Unit: 2856 1641

NOTE: If no indication is made in the column marked "COPY NOTE," the required legible copy of the corresponding item is submitted herewith; otherwise, a copy is not required and/or not submitted, for the following reason(s) [corresponding reason number is listed in "COPY NOTE" column]"

- (1) This item is cumulative, per Rule 98(c)  
(2) A copy of this item was previously cited by or submitted to the U.S. Patent and Trademark Office in:  
USPN \_\_\_\_\_, filed \_\_\_\_\_, or  
USPN \_\_\_\_\_, filed \_\_\_\_\_;  
Relied on under 35 U.S.C. Section 120, per Rule 98(d)  
(3) Both reasons (1) and (2) apply  
(4) No legible complete copy is possessed, in custody of controlled, or readily available  
(5) Per the U.S. Patent and Trademark Office's waiver of Rule 98(a)(2)(i), the item is a U.S. patent or patent application publication, and the present application was filed after June 30, 2003.

U.S. PATENT DOCUMENTS										
EXAMINER INITIALS	PATENTEE NAME	PATENT NUMBER							ISSUE DATE	COPY NOTE
JAD	Lipman, et al.	D	4	5	0	8	5	4	11/20/2001	5
JAD	Bruschi	R	E	3	0	2	6	7	05/06/1980	5
JAD	Burch	1	3	6	6	2	4	1	01/18/1921	5
JAD	Keim	3	7	0	0	6	2	3	10/24/1972	5
JAD	Keim	3	7	7	2	0	7	6	11/13/1973	5
JAD	Deutsch, et al.	4	0	9	4	6	4	7	06/13/1978	5
JAD	Stoy	4	1	1	0	5	2	9	08/29/1978	5
JAD	Grubb, et al.	4	1	6	8	1	4	6	09/18/1979	5
JAD	Dorman, et al.	4	2	1	0	7	2	3	07/01/1980	5
JAD	Litman, et al.	4	2	7	5	1	4	9	06/23/1981	5
JAD	Wohljen	4	3	1	2	2	2	8	01/26/1982	5
JAD	Greenquist	4	3	6	3	8	7	4	12/14/1982	5
JAD	Tom, et al.	4	3	6	6	2	4	1	12/28/1982	5
JAD	Litman, et al.	4	3	7	4	9	2	5	02/22/1983	5
JAD	Chen, et al.	4	3	8	5	1	2	6	05/24/1983	5
JAD	Columbus	4	4	2	6	4	5	1	01/17/1984	5
JAD	Kowalski, et al.	4	4	2	7	8	3	6	01/24/1984	5
JAD	Zuk, et al.	4	4	3	5	5	0	4	03/06/1984	5
JAD	White	4	4	4	1	3	7	3	04/10/1984	5
JAD	Greenquist, et al.	4	4	4	2	2	0	4	04/10/1984	5
JAD	Ludwig	4	4	4	4	5	9	2	04/24/1984	5
JAD	Mitra	4	4	7	7	6	3	5	10/16/1984	5
JAD	Craig, et al.	4	4	8	0	0	4	2	10/30/1984	5
JAD	Clark, et al.	4	5	3	3	4	9	9	08/06/1985	5
JAD	Litman, et al.	4	5	3	3	6	2	9	08/06/1985	5
JAD	Papadakis	4	5	3	4	3	5	6	08/13/1985	5
JAD	Keim	4	5	3	7	6	5	7	08/27/1985	5
JAD	Elings, et al.	4	5	3	7	8	6	1	08/27/1985	5
JAD	Litman, et al.	4	5	4	0	6	5	9	09/10/1985	5
JAD	Lowne	4	5	5	2	4	5	8	11/12/1985	5
JAD	Sekler, et al.	4	5	6	1	2	8	6	12/31/1985	5
JAD	Lowe, et al.	4	5	6	2	1	5	7	12/31/1985	5
JAD	Miller	4	5	8	6	6	9	5	05/06/1986	5
JAD	Crangle, et al.	4	5	9	5	6	6	1	06/17/1986	5
JAD	Ballato	4	5	9	6	6	9	7	06/24/1986	5
JAD	Schmidt, et al.	4	6	1	4	7	2	3	09/30/1986	5

(Rev. 5/92) Information Disclosure Statement List By Applicant(s) Under 37 CFR Section 1.98(a) (1) (Use several sheets if necessary)	Attorney Docket Number:	Serial Number:
	KCX-741 (19044)	10/718,989
	Applicant:	
	Xuedong Song	
	Filing Date:	Group Art Unit:
	November 21, 2003	2856
	Confirmation No:	
	9109	

JAD	Brunsting	4	6	3	2	5	5	9	12/30/1986	5
JAD	Krull, et al.	4	6	6	1	2	3	5	04/28/1987	5
JAD	Schwartz, et al.	4	6	9	8	2	6	2	10/06/1987	5
JAD	Lee, et al.	4	7	2	2	8	8	9	02/02/1988	5
JAD	Valkirs, et al.	4	7	2	7	0	1	9	02/23/1988	5
JAD	Luotola, et al.	4	7	3	1	3	3	7	03/15/1988	5
JAD	Graham, Jr., et al.	4	7	4	3	5	4	2	05/10/1988	5
JAD	Janata, et al.	4	7	7	6	9	4	4	10/11/1988	5
JAD	Sutherland, et al.	4	8	1	8	7	1	0	04/04/1989	5
JAD	de Jaeger, et al.	4	8	3	7	1	6	8	06/06/1989	5
JAD	Blaylock	4	8	4	2	7	8	3	06/27/1989	5
JAD	Litman, et al.	4	8	4	3	0	0	0	06/27/1989	5
JAD	Noguchi, et al.	4	8	4	3	0	2	1	06/27/1989	5
JAD	Batchelder, et al.	4	8	4	4	6	1	3	07/04/1989	5
JAD	Litman, et al.	4	8	4	9	3	3	8	07/18/1989	5
JAD	Rosenstein, et al.	4	8	5	5	2	4	0	08/08/1989	5
JAD	Ullman, et al.	4	8	5	7	4	5	3	08/15/1989	5
JAD	Devaney, Jr., et al.	4	8	7	7	5	8	6	10/31/1989	5
JAD	Stewart	4	8	7	7	7	4	7	10/31/1989	5
JAD	Pyke, et al.	4	8	9	5	0	1	7	01/23/1990	5
JAD	Brown, III, et al.	4	9	1	6	0	5	6	04/10/1990	5
JAD	Bhattacharjee	4	9	1	7	5	0	3	04/17/1990	5
JAD	Ley, et al.	4	9	4	0	7	3	4	07/10/1990	5
JAD	Hillman, et al.	4	9	6	3	4	9	8	10/16/1990	5
JAD	McDonald, et al.	4	9	7	3	6	7	0	11/27/1990	5
JAD	Godfrey	4	9	9	2	3	8	5	02/12/1991	5
JAD	Livesay	5	0	0	3	1	7	8	03/26/1991	5
JAD	Finlan	5	0	2	3	0	5	3	06/11/1991	5
JAD	Lee, et al.	5	0	2	6	6	5	3	06/25/1991	5
JAD	Finlan, et al.	5	0	3	5	8	6	3	07/30/1991	5
JAD	Finlan	5	0	5	5	2	6	5	10/08/1991	5
JAD	Cozzette, et al.	5	0	6	3	0	8	1	11/05/1991	5
JAD	Finlan	5	0	6	4	6	1	9	11/12/1991	5
JAD	Durley, III, et al.	5	0	7	5	0	7	7	12/24/1991	5
JAD	Frye, et al.	5	0	7	6	0	9	4	12/31/1991	5
JAD	Kane, et al.	5	0	9	6	6	7	1	03/17/1992	5
JAD	Leiner, et al.	5	1	1	4	6	7	6	05/19/1992	5
JAD	Chan, et al.	5	1	2	0	6	6	2	06/09/1992	5
JAD	Hewlins, et al.	5	1	2	4	2	5	4	06/23/1992	5
JAD	Kuypers, et al.	5	1	3	4	0	5	7	07/28/1992	5
JAD	Manian, et al.	5	1	3	7	6	0	9	08/11/1992	5
JAD	Pirung, et al.	5	1	4	3	8	5	4	09/01/1992	5
JAD	Cox, et al.	5	1	4	5	7	8	4	09/08/1992	5
JAD	Kaetsu, et al.	5	1	5	2	7	5	8	10/06/1992	5
JAD	Litman, et al.	5	1	5	6	9	5	3	10/20/1992	5
JAD	Miffitt, et al.	5	1	7	9	2	8	8	01/12/1993	5
JAD	Giesecke, et al.	5	1	8	2	1	3	5	01/26/1993	5
JAD	Backman, et al.	5	1	9	6	3	5	0	03/23/1993	5
JAD	Liberti, et al.	5	2	0	0	0	8	4	04/06/1993	5
JAD	Nakayama, et al.	5	2	0	8	5	3	5	05/04/1993	5
JAD	Manian, et al.	5	2	2	1	4	5	4	06/22/1993	5
JAD	Watanabe, et al.	5	2	2	5	9	3	5	07/06/1993	5
JAD	McGeehan, et al.	5	2	3	4	8	1	3	08/10/1993	5
JAD	Nomura, et al.	5	2	3	5	2	3	8	08/10/1993	5
JAD	Higo, et al.	5	2	3	8	8	1	5	08/24/1993	5
JAD	Bergström, et al.	5	2	4	2	8	2	8	09/07/1993	5
JAD	Tarcha, et al.	5	2	5	2	4	5	9	10/12/1993	5

bead

hollow latex

metal

fluorescence

(Rev. 5/92) Information Disclosure Statement List By Applicant(s) Under 37 CFR Section 1.98(a) (1) (Use several sheets if necessary)	Attorney Docket Number: KCX-741 (19044)	Serial Number: 10/718,989
	Applicant: Xuedong Song	
	Filing Date: November 21, 2003 Confirmation No: 9109	Group Art Unit: 2856

JAD	Evangelista, et al.	5	2	6	2	2	9	9	11/16/1993	5
JAD	Berger, et al.	5	2	6	8	3	0	6	12/07/1993	5
JAD	Cooke, et al.	5	3	1	4	9	2	3	05/24/1994	5
JAD	Suzuki, et al.	5	3	1	6	7	2	7	05/31/1994	5
JAD	Okada, et al.	5	3	2	0	9	4	4	06/14/1994	5
JAD	Detwiler, et al.	5	3	2	1	4	9	2	06/14/1994	5
JAD	Bender, et al.	5	3	2	7	2	2	5	07/05/1994	5
JAD	Bar-Or, et al.	5	3	3	0	8	9	8	07/19/1994	5
JAD	Litman, et al.	5	3	4	2	7	5	9	08/30/1994	5
JAD	Lichtenwalter, et al.	5	3	5	2	5	8	2	10/04/1994	5
JAD	Moorman, et al.	5	3	5	6	7	8	2	10/18/1994	5
JAD	Wu	5	3	5	8	8	5	2	10/25/1994	5
JAD	Attridge	5	3	6	9	7	1	7	11/29/1994	5
JAD	Maule	5	3	7	4	5	6	3	12/20/1994	5
JAD	Gumbrecht, et al.	5	3	7	6	2	5	5	12/27/1994	5
JAD	Selmer, et al.	5	3	8	7	5	0	3	02/07/1995	5
JAD	Lambotte, et al.	5	3	9	5	7	5	4	03/07/1995	5
JAD	Maule	5	4	1	5	8	4	2	05/16/1995	5
JAD	Miller, et al.	5	4	1	8	1	3	6	05/23/1995	5
JAD	Jirakowski	5	4	2	4	2	1	9	06/13/1995	5
JAD	Litman, et al.	5	4	3	2	0	5	7	07/11/1995	5
JAD	Bergström, et al.	5	4	3	6	1	6	1	07/25/1995	5
JAD	Rohr	5	4	4	5	9	7	1	08/29/1995	5
JAD	Barrett, et al.	5	4	5	1	6	8	3	09/19/1995	5
JAD	Josse, et al.	5	4	5	5	4	7	5	10/03/1995	5
JAD	Hendrix	5	4	6	4	7	4	1	11/07/1995	5
JAD	Liberti, et al.	5	4	6	6	5	7	4	11/14/1995	5
JAD	Catt, et al.	5	4	6	7	7	7	8	11/21/1995	5
JAD	Bogart, et al.	5	4	6	8	6	0	6	11/21/1995	5
JAD	Bogart, et al.	5	4	8	2	8	3	0	01/09/1996	5
JAD	Barrett, et al.	5	4	8	2	8	6	7	01/09/1996	5
JAD	Lichtenham, et al.	5	4	8	4	8	6	7	01/16/1996	5
JAD	Fodor, et al.	5	4	8	9	6	7	8	02/06/1996	5
JAD	Ackley, et al.	5	4	8	9	9	8	8	02/06/1996	5
JAD	Malmqvist, et al.	5	4	9	2	8	4	0	02/20/1996	5
JAD	Pollard-Knight	5	4	9	6	7	0	1	03/05/1996	5
JAD	Baker, et al.	5	5	0	0	3	5	0	03/19/1996	5
JAD	Senior	5	5	0	4	0	1	3	04/02/1996	5
JAD	Walling, et al.	5	5	0	8	1	7	1	04/16/1996	5
JAD	Bednarski, et al.	5	5	1	0	4	8	1	04/23/1996	5
JAD	Kumar, et al.	5	5	1	2	1	3	1	04/30/1996	5
JAD	Markert-Hahn, et al.	5	5	1	4	5	5	9	05/07/1996	5
JAD	Ekins, et al.	5	5	1	6	6	3	5	05/14/1996	5
JAD	Dosmann, et al.	5	5	1	8	6	8	9	05/21/1996	5
JAD	Soini	5	5	1	8	8	8	3	05/21/1996	5
JAD	Tom-Moy, et al.	5	5	2	7	7	1	1	06/18/1996	5
JAD	Vreeke, et al.	5	5	3	4	1	3	2	07/09/1996	5
JAD	Chadney, et al.	5	5	5	4	5	3	9	09/10/1996	5
JAD	Malmqvist, et al.	5	5	5	4	5	4	1	09/10/1996	5
JAD	Sommer	5	5	6	9	6	0	8	10/29/1996	5
JAD	Lawrence, et al.	5	5	7	1	6	8	4	11/05/1996	5
JAD	Singer, et al.	5	5	7	3	9	0	9	11/12/1996	5
JAD	Davidson	5	5	8	5	2	7	9	12/17/1996	5
JAD	Hansen, et al.	5	5	8	9	4	0	1	12/31/1996	5
JAD	Massey, et al.	5	5	9	1	5	8	1	01/07/1997	5
JAD	Tyler	5	5	9	6	4	1	4	01/21/1997	5
JAD	Stimpson, et al.	5	5	9	9	6	6	8	02/04/1997	5
JAD	Choi, et al.	5	6	1	8	8	8	8	04/08/1997	5

benzene  
polymer based

(Rev. 5/92) Information Disclosure Statement List By Applicant(s) Under 37 CFR Section 1.98(a) (1) (Use several sheets if necessary)	Attorney Docket Number: KCX-741 (19044)	Serial Number: 10/718,989
	Applicant: Xuedong Song	
	Filing Date: November 21, 2003 Confirmation No: 9109	Group Art Unit: 2856

JAD	Bamdad, et al.	5	6	2	0	8	5	0	04/15/1997	5
JAD	Hemmila, et al.	5	6	3	7	5	0	9	06/10/1997	5
JAD	Tuunanen, et al.	5	6	4	7	9	9	4	07/15/1997	5
JAD	Yamamoto, et al.	5	6	5	8	4	4	3	08/19/1997	5
JAD	Jones, et al.	5	6	6	3	2	1	3	09/02/1997	5
JAD	Jou, et al.	5	6	7	0	3	8	1	09/23/1997	5
JAD	Yee	5	6	7	2	2	5	6	09/30/1997	5
JAD	Sheiness, et al.	5	7	0	0	6	3	6	12/23/1997	5
JAD	Robinson, et al.	5	7	2	6	0	6	4	03/10/1998	5
JAD	Bard, et al.	5	7	3	1	1	4	7	03/24/1998	5
JAD	Alcock, et al.	5	7	3	6	1	8	8	04/07/1998	5
JAD	Brooks, et al.	5	7	5	3	5	1	7	05/19/1998	5
JAD	Klainer, et al.	5	7	8	0	2	5	1	07/14/1998	5
JAD	Ching, et al.	5	7	8	0	3	0	8	07/14/1998	5
JAD	Wang, et al.	5	7	9	5	4	7	0	08/18/1998	5
JAD	Poto, et al.	5	7	9	5	5	4	3	08/18/1998	5
JAD	Shuler, et al.	5	7	9	8	2	7	3	08/25/1998	5
JAD	Davidson	5	8	1	1	5	2	6	09/22/1998	5
JAD	Golden	5	8	2	7	7	4	8	10/27/1998	5
JAD	Weindel	5	8	3	0	7	6	2	11/03/1998	5
JAD	Reichert, et al.	5	8	3	2	1	6	5	11/03/1998	5
JAD	Maupin	5	8	3	4	2	2	6	11/10/1998	5
JAD	Nohr, et al.	5	8	3	7	4	2	9	11/17/1998	5
JAD	Allen, et al.	5	8	3	7	5	4	6	11/17/1998	5
JAD	Phillips, et al.	5	8	4	3	6	9	2	12/01/1998	5
JAD	Josse, et al.	5	8	5	2	2	2	9	12/22/1998	5
JAD	Buechler	5	8	8	5	5	2	7	03/23/1999	5
JAD	Ikeda, et al.	5	9	0	6	9	2	1	05/25/1999	5
JAD	Lipskier	5	9	1	0	2	8	6	06/08/1999	5
JAD	Lawrence, et al.	5	9	1	0	4	4	7	06/08/1999	5
JAD	Guerra	5	9	1	0	9	4	0	06/08/1999	5
JAD	Ewart, et al.	5	9	2	2	5	3	7	07/13/1999	5
JAD	Everhart, et al.	5	9	2	2	5	5	0	07/13/1999	5
JAD	Douglas, et al.	5	9	5	1	4	9	2	09/14/1999	5
JAD	Avnery	5	9	6	2	9	9	5	10/05/1999	5
JAD	Sagner, et al.	6	0	0	4	5	3	0	12/21/1999	5
JAD	Everhart	6	0	2	0	0	4	7	02/01/2000	5
JAD	Devine, et al.	6	0	2	7	9	0	4	02/22/2000	5
JAD	Robinson, et al.	6	0	2	7	9	4	4	02/22/2000	5
JAD	Otterness, et al.	6	0	3	0	7	9	2	02/29/2000	5
JAD	Mullinax, et al.	6	0	3	0	8	4	0	02/29/2000	5
JAD	Siddiqi	6	0	3	3	5	7	4	03/07/2000	5
JAD	Everhart, et al.	6	0	4	8	6	2	3	04/11/2000	5
JAD	Everhart, et al.	6	0	6	0	2	5	6	05/09/2000	5
JAD	Tsuchiya, et al.	6	0	8	0	3	9	1	06/27/2000	5
JAD	Bruno, et al.	6	0	8	4	6	8	3	07/04/2000	5
JAD	Magginetti, et al.	6	0	8	7	1	8	4	07/11/2000	5
JAD	Douglas, et al.	6	0	9	9	4	8	4	08/08/2000	5
JAD	Ullman, et al.	6	1	0	3	5	3	7	08/15/2000	5
JAD	Caillouette	6	1	1	7	0	9	0	09/12/2000	5
JAD	Feistel	6	1	3	6	5	4	9	10/24/2000	5
JAD	Saaski, et al.	6	1	3	6	6	1	1	10/24/2000	5
JAD	Blankenship, et al.	6	1	3	9	9	6	1	10/31/2000	5
JAD	Markart	6	1	5	1	1	1	0	11/21/2000	5
JAD	Brooks	6	1	6	5	7	9	8	12/26/2000	5
JAD	Pham, et al.	6	1	7	1	7	8	0	01/09/2001	5
JAD	Freitag	6	1	7	1	8	7	0	01/09/2001	5
JAD	Hirai, et al.	6	1	7	4	6	4	6	01/16/2001	5

(Rev. 5/92) Information Disclosure Statement List By Applicant(s) Under 37 CFR Section 1.98(a) (1) (Use several sheets if necessary)	Attorney Docket Number: KCX-741 (19044)	Serial Number: 10/718,989
	Applicant: Xuedong Song	
	Filing Date: November 21, 2003 Confirmation No: 9109	Group Art Unit: 2856

JAD	Manita	6	1	7	7	2	8	1	01/23/2001	5
JAD	Everhart, et al.	6	1	8	0	2	8	8	01/30/2001	5
JAD	Kuo, et al.	6	1	8	3	9	7	2	02/06/2001	5
JAD	Neumann, et al.	6	1	8	4	0	4	2	02/06/2001	5
JAD	Malick, et al.	6	1	9	4	2	2	0	02/27/2001	5
JAD	Hansen, et al.	6	2	0	0	8	2	0	03/13/2001	5
JAD	Grundig, et al.	6	2	2	1	2	3	8	04/24/2001	5
JAD	Everhart, et al.	6	2	2	1	5	7	9	04/24/2001	5
JAD	Catt, et al.	6	2	3	4	9	7	4	05/22/2001	5
JAD	Catt, et al.	6	2	3	5	2	4	1	05/22/2001	5
JAD	Knapp, et al.	6	2	3	5	4	7	1	05/22/2001	5
JAD	Connolly	6	2	3	5	4	9	1	05/22/2001	5
JAD	Monbouquette	6	2	4	1	8	6	3	06/05/2001	5
JAD	Wieder, et al.	6	2	4	2	2	6	8	06/05/2001	5
JAD	Louderback	6	2	5	5	0	6	6	07/03/2001	5
JAD	Barbera-Guillem, et al.	6	2	6	1	7	7	9	07/17/2001	5
JAD	Chandler, et al.	6	2	6	8	2	2	2	07/31/2001	5
JAD	Crismore, et al.	6	2	7	0	6	3	7	08/07/2001	5
JAD	Buechler	6	2	7	1	0	4	0	08/07/2001	5
JAD	Heller, et al.	6	2	8	1	0	0	6	08/28/2001	5
JAD	Wei, et al.	6	2	8	4	4	7	2	09/04/2001	5
JAD	Maynard, et al.	6	2	8	7	7	8	3	09/11/2001	5
JAD	Herron, et al.	6	2	8	7	8	7	1	09/11/2001	5
JAD	Kuhr, et al.	6	2	9	4	3	9	2	09/25/2001	5
JAD	Aylott, et al.	6	3	3	1	4	3	8	12/18/2001	5
JAD	Sutton, et al.	6	3	4	8	1	8	6	02/19/2002	5
JAD	Massey, et al.	6	3	6	2	0	1	1	03/26/2002	5
JAD	Chang, et al.	6	3	6	8	8	7	3	04/09/2002	5
JAD	Geisberg	6	3	6	8	8	7	5	04/09/2002	5
JAD	Kaylor, et al.	6	3	9	9	2	9	5	06/04/2002	5
JAD	Zarling, et al.	6	3	9	9	3	9	7	06/04/2002	5
JAD	Avnery, et al.	6	4	0	7	4	9	2	06/18/2002	5
JAD	Nishikawa	6	4	1	1	4	3	9	06/25/2002	5
JAD	Hodges, et al.	6	4	1	3	4	1	0	07/02/2002	5
JAD	Everhart, et al.	6	4	3	6	6	5	1	08/20/2002	5
JAD	Clark, et al.	6	4	3	6	7	2	2	08/20/2002	5
JAD	Meade, et al.	6	4	4	4	4	2	3	09/03/2002	5
JAD	Massey, et al.	6	4	4	8	0	9	1	09/10/2002	5
JAD	Lawrence, et al.	6	4	5	1	6	0	7	09/17/2002	5
JAD	Hoyt	6	4	5	5	8	6	1	09/24/2002	5
JAD	Feldman, et al.	6	4	6	1	4	9	6	10/08/2002	5
JAD	Massey, et al.	6	4	6	8	7	4	1	10/22/2002	5
JAD	Barradine, et al.	6	4	7	2	2	2	6	10/29/2002	5
JAD	Caruso, et al.	6	4	7	9	1	4	6	11/12/2002	5
JAD	Kennedy	6	5	0	9	0	8	5	01/21/2003	5
JAD	Brooks, et al.	6	5	0	9	1	9	6	01/21/2003	5
JAD	Carpenter	6	5	1	1	8	1	4	01/28/2003	5
JAD	Rushbrooke, et al.	6	5	5	6	2	9	9	04/29/2003	5
JAD	Bentsen, et al.	6	5	6	6	5	0	8	05/20/2003	5
JAD	Everhart, et al.	6	5	7	3	0	4	0	06/03/2003	5
JAD	McGrath, et al.	6	5	7	9	6	7	3	06/17/2003	5
JAD	Ponomarev, et al.	6	5	8	2	9	3	0	06/24/2003	5
JAD	Dapprich	6	5	8	5	9	3	9	07/01/2003	5
JAD	LaBorde	6	6	0	7	9	2	2	08/19/2003	5
JAD	Richter, et al.	6	6	1	3	5	8	3	09/02/2003	5
JAD	Springer, et al.	6	6	1	7	4	8	8	09/09/2003	5

(Rev. 5/92) Information Disclosure Statement List By Applicant(s) Under 37 CFR Section 1.98(a) (1) (Use several sheets if necessary)	Attorney Docket Number: KCX-741 (19044)	Serial Number: 10/718,989
	Applicant: Xuedong Song	
	Filing Date: November 21, 2003 Confirmation No: 9109	Group Art Unit: 2856

U.S. PATENT APPLICATION PUBLICATIONS											
EXAMINER INITIALS	APPLICANT'S NAME	PUBLICATION NUMBER								PUBLICATION DATE	COPY NOTE
JAD	Sidwell, et al.	0	0	1	7	6	1	5		01/23/2003	5
JAD	Song, et al.	0	0	4	3	5	0	2		03/04/2004	5
JAD	Song, et al.	0	0	4	3	5	0	7		03/04/2004	5
JAD	Song, et al.	0	0	4	3	5	1	1		03/04/2004	5
JAD	Song, et al.	0	0	4	3	5	1	2		03/04/2004	5
JAD	Greenwalt	0	0	5	5	7	7	6		12/27/2001	5
JAD	Beckmann	0	0	7	0	1	2	8		06/13/2002	5
JAD	Yang, et al.	0	1	0	6	1	9	0		06/03/2004	5
JAD	Kaylor, et al.	0	1	1	9	2	0	2		06/26/2003	5
JAD	Wei, et al.	0	1	1	9	2	0	4		06/26/2003	5
JAD	Song, et al.	0	1	2	4	7	3	9		07/03/2003	5
JAD	Kitawaki, et al.	0	1	4	6	7	5	4		10/10/2002	5
JAD	Harris, et al.	0	1	6	2	2	3	6		08/28/2003	5
JAD	Rao, et al.	0	1	6	4	6	5	9		11/07/2002	5

FOREIGN PATENT DOCUMENTS															
EXAMINER INITIALS		COUNTRY	DOCUMENT NUMBER							PUBLICATION DATE	TRANSLATION			COPY NOTE	
											YES	NO	N/A		
JAD		WO	1	0	1	9	8	7	6	5	12/27/2001			X	
JAD		WO	1	0	1	9	8	7	8	5	12/27/2001			X	
JAD		WO	1	9	3	0	1	3	0	8	01/21/1993			X	
JAD		WO	1	0	0	1	9	1	9	9	04/06/2000			X	
JAD		WO		0	0	2	3	8	0	5	04/27/2000		X		
JAD		WO		0	0	4	6	8	3	9	08/10/2000			X	
JAD										A2 & A3					
JAD		WO		0	0	4	7	9	8	3	08/17/2000			X	
JAD		WO		0	0	5	0	8	9	1	08/31/2000			X	
JAD		EP		0	0	7	3	5	9	3	03/09/1983			X	
JAD		WO		0	0	7	8	9	1	7	12/28/2000			X	
JAD		WO		0	1	0	9	8	7	6	12/27/2001			X	
JAD		(Corrected Version)								5 A1					
JAD		WO		0	1	3	8	8	7	3	05/31/2001			X	
JAD		EP		0	2	0	5	6	9	8	12/30/1986			X	
JAD		WO		0	3	0	0	5	0	1	01/16/2003			X	
JAD										3 A1					
JAD		EP		0	4	2	0	0	5	3	04/03/1991			X	
JAD		EP		0	4	3	7	2	8	7	07/17/1991			X	

Abstr. only

(Rev. 5/92) Information Disclosure Statement List By Applicant(s) Under 37 CFR Section 1.98(a) (1) (Use several sheets if necessary)	Attorney Docket Number: KCX-741 (19044)	Serial Number: 10/718,989
	Applicant: Xuedong Song	
	Filing Date: November 21, 2003 Confirmation No: 9109	Group Art Unit: 2856

JTD	EP	0	4	6	2	3	7	6	B1	07/24/1996			X	
	EP	0	4	6	9	3	7	7	A2	02/05/1992		X		
JTD	EP	0	6	1	7	2	8	5	A2	09/28/1994		X		
									& A3					
JTD	EP	0	7	0	3	4	5	4	A1	03/27/1996			X	
JTD	EP	0	7	1	1	4	1	4	B1	03/10/1999		X		
JTD	EP	0	7	2	4	1	5	6	A1	07/31/1996			X	
JTD	EP	0	7	4	5	8	4	3	A2 & A3	12/04/1996			X	
JTD	EP	0	8	5	9	2	3	0	A1	08/19/1998			X	
JTD	EP	0	8	9	8	1	6	9	B1	02/24/1999			X	
JTD	EP	1	2	2	1	6	1	6	A1	07/10/2002			X	
JTD	UK	2	2	7	3	7	7	2	A	06/29/1994			X	
JTD	WO	9	1	0	5	9	9	9	A2	05/02/1991			X	
JTD	WO	9	2	2	1	7	6	9	A1	12/10/1992			X	
JTD	WO	9	2	2	1	7	7	0	A1	12/10/1992			X	
JTD	WO	9	2	2	1	9	7	5	A1	12/10/1992			X	
JTD	WO	9	3	1	9	3	7	0	A1	09/30/1993			X	
JTD	WO	9	4	1	3	8	3	5	A1	06/23/1994			X	
JTD	WO	9	4	1	5	1	9	3	A1	07/07/1994			X	
JTD	WO	9	7	0	9	6	2	0	A1	03/17/1997			X	
JTD	WO	9	9	1	0	7	4	2	A1	03/04/1999			X	
JTD	WO	9	9	3	0	1	3	1	A1	06/17/1999			X	
JTD	WO	9	9	3	6	7	7	7	A1	07/22/1999			X	

no transl.  
no transl.

\*"NO" means that no copy of an English language translation is within the possession, custody, or control of, or is readily available to any individual designated in Rule 56C.

EXAMINER INITIALS	OTHER DOCUMENTS	COPY NOTE
JTD	Abstract of Japanese Patent No. JP 8062214.	3/8/1996
JTD	Abstract of Article - <i>Factors influencing the formation of hollow ceramic microspheres by water extraction of colloidal droplets</i> , J. Mater. Res., Vol. 10, No. 1, p. 84	
JTD	Article - <i>A conductometric biosensor for biosecurity</i> , Zarini Muhammad-Tahir and Evangelyn C. Alocilja, Biosensors and Bioelectronics 18, 2003, pp. 813-819	
JTD	Article - <i>A Disposable Amperometric Sensor Screen Printed on a Nitrocellulose Strip: A Glucose Biosensor Employing Lead Oxide as an Interference-Removing Agent</i> , Gang Cui, San Jin Kim, Sung Hyuk Choi, Hakhyun Nam, and Geun Sig Cha, Analytical Chemistry, Vol. 72, No. 8, April 15, 2000, pp. 1925-1929	

(Rev. 5/92) Information Disclosure Statement List By Applicant(s) Under 37 CFR Section 1.98(a) (1) (Use several sheets if necessary)	Attorney Docket Number: KCX-741 (19044)	Serial Number: 10/718,989
	Applicant: Xuedong Song	
	Filing Date: November 21, 2003 Confirmation No: 9109	Group Art Unit: 2856

JAD	Article – <i>A Fully Active Monolayer Enzyme Electrode Derivatized by Antigen-Antibody Attachment</i> , Christian Bourdillon, Christopher Demaille, Jean Gueris, Jacques Moiroux, and Jean-Michel Savéant, <i>J. Am. Chem. Soc.</i> , Vol. 115, No. 26, 1993, pp. 12264-12269		
JAD	Article – <i>A New Tetradentate <math>\beta</math>-Diketonate-Europium Chelate That Can Be Covalently Bound to Proteins for Time-Resolved Fluoroimmunoassay</i> , Jingli Yuan and Kazuko Matsumoto, <i>Analytical Chemistry</i> , Vol. 70, No. 3, February 1, 1998, pp. 596-601		
JAD	Article – <i>A Thermostable Hydrogen Peroxide Sensor Based on "Wiring" of Soybean Peroxidase</i> , Mark S. Vreeke, Khin Tsun Yong, and Adam Heller, <i>Analytical Chemistry</i> , Vol. 67, No. 23, December 1, 1995, pp. 4247-4249		
JAD	Article – <i>Acoustic Plate Waves for Measurements of Electrical Properties of Liquids</i> , U. R. Kelkar, F. Josse, D. T. Haworth, and Z. A. Shana, <i>Micromechanical Journal</i> , Vol. 43, 1991, pp. 155-164		
JAD	Article – <i>Amine Content of Vaginal Fluid from Untreated and Treated Patients with Nonspecific Vaginitis</i> , Kirk C.S. Chen, Patricia S. Forsyth, Thomas M. Buchanan, and King K. Holmes, <i>J. Clin. Invest.</i> , Vol. 63, May 1979, pp. 828-835		
JAD	Article – <i>Analysis of electrical equivalent circuit of quartz crystal resonator loaded with viscous conductive liquids</i> , <i>Journal of Electroanalytical Chemistry</i> , Vol. 379, 1994, pp. 21-33		
JAD	Article – <i>Application of rod-like polymers with ionophores as Langmuir-Blodgett membranes for Si-based ion sensors</i> , <i>Sensors and Actuators B</i> , 1992, pp. 211-216		
JAD	Article – <i>Attempts to Mimic Docking Processes of the Immune System: Recognition of Protein Multilayers</i> , W. Müller, H. Ringsdorf, E. Rump, G. Wildburg, X. Zhang, L. Angermaier, W. Knoll, M. Liley, and J. Spinke, <i>Science</i> , Vol. 262, December 10, 1993, pp. 1706-1708		



(Rev. 5/92)  Information Disclosure Statement List  By Applicant(s)  Under 37 CFR Section 1.98(a) (1)  (Use several sheets if necessary)	Attorney Docket Number:  KCX-741 (19044)	Serial Number:  10/718,989
	Applicant:  Xuedong Song	
	Filing Date:  November 21, 2003  Confirmation No:  9109	Group Art Unit:  2856

JLD	Article – <i>Biochemical Diagnosis of Vaginitis: Determination of Diamines in Vaginal Fluid</i> , Kirk C.S. Chen, Richard Amsel, David A. Eschenbach, and King K. Holmes, <i>The Journal of Infectious Diseases</i> , Vol. 145, No. 3, March 1982, pp. 337-345		
JLD	Article – <i>Biospecific Adsorption of Carbonic Anhydrase to Self-Assembled Monolayers of Alkanethiolates That Present Benzenesulfonamide Groups on Gold</i> , Milan Mrksich, Jocelyn R. Grunwell, and George M. Whitesides, <i>J. Am. Chem. Soc.</i> , Vol. 117, No. 48, 1995, pp. 12009-12010		
JLD	Article – <i>Direct Observation of Streptavidin Specifically Adsorbed on Biotin-Functionalized Self-Assembled Monolayers with the Scanning Tunneling Microscope</i> , Lukas Häussling, Bruno Michel, Helmut Ringsdorf, and Heinrich Rohrer, <i>Angew Chem. Int. Ed. Engl.</i> , Vol. 30, No. 5, 1991, pp. 569-572		
JLD	Article – <i>Electrical Surface Perturbation of a Piezoelectric Acoustic Plate Mode by a Conductive Liquid Loading</i> , Fabien Josse, <i>IEEE Transactions on Ultrasonics, Ferroelectrics, and Frequency Control</i> , Vol. 39, No. 4, July 1992, pp. 512-518		
JLD	Article – <i>Europium Chelate Labels in Time-Resolved Fluorescence Immunoassays and DNA Hybridization Assays</i> , Eleftherios P. Diamandis and Theodore K. Christopoulos, <i>Analytical Chemistry</i> , Vol. 62, No. 22, November 15, 1990, pp. 1149-1157		
JLD	Article – <i>Evaluation of a Time-Resolved Fluorescence Microscope Using a Phosphorescent Pt-Porphine Model System</i> , E. J. Hennink, R. de Haas, N. P. Verwoerd, and H. J. Tanke, <i>Cytometry</i> , Vol. 24, 1996, pp. 312-320		
JLD	Article – <i>Fabrication of Patterned, Electrically Conducting Polypyrrole Using a Self-Assembled Monolayer: A Route to All-Organic Circuits</i> , Christopher B. Gorman, Hans A. Biebuyck, and George M. Whitesides, <i>American Chemical Society</i> , 2 pages		

(Rev. 5/92) Information Disclosure Statement List By Applicant(s) Under 37 CFR Section 1.98(a) (1) (Use several sheets if necessary)	Attorney Docket Number:	Serial Number:
	KCX-741 (19044)	10/718,989
	Applicant: Xuedong Song	
	Filing Date: November 21, 2003 Confirmation No: 9109	Group Art Unit: 2856

JSD	Article – <i>Fabrication of Surfaces Resistant to Protein Adsorption and Application to Two-Dimensional Protein Patterning</i> , Suresh K. Bhatia, John L. Teixeira, Mariquita Anderson, Lisa C. Shriver-Lake, Jeffrey M. Calvert, Jacques H. Georger, James J. Hickman, Charles S. Dulcey, Paul E. Schoen, and Frances S. Ligler, <i>Analytical Biochemistry</i> , Vol. 208, 1993, pp. 197-205		
JSD	Article – <i>Features of gold having micrometer to centimeter dimensions can be formed through a combination of stamping with an elastomeric stamp and an alkanethiol "ink" followed by chemical etching</i> , Amit Kumar and George M. Whitesides, <i>Appl. Phys. Lett.</i> , Vol. 63, No. 14, October 4, 1993, pp. 2002-2004		
JSD	Article – <i>Fine Structure of Human Immunodeficiency Virus (HIV) and Immunolocalization of Structural Proteins</i> , Hans R. Gelderblom, Elda H.S. Hausmann, Muhsin Özel, George Pauli, and Meinrad A. Koch, <i>Virology</i> , Vol. 156, No. 1, January 1987, pp. 171-176		
JSD	Article - <i>Flow-Based Microimmunoassay</i> , <i>Analytical Chemistry</i> , Vol. 73, No. 24, Mark A. Hayes, Nolan A. Polson, Allison, N. Phayre, and Antonia A. Garcia, December 15, 2001, pp. 5896-5902		
JSD	Article – <i>Generation of electrochemically deposited metal patterns by means of electron beam (nano)lithography of self-assembled monolayer resists</i> , J. A. M. Sondag-Hethorst, H. R. J. van-Helleputte, and L. G. J. Fokkink, <i>Appl. Phys. Lett.</i> , Vol. 64, No. 3, January 17, 1994, pp. 285-287		
JSD	Article – <i>Heterogeneous Enzyme Immunoassay of Alpha-Fetoprotein in Maternal Serum by Flow-Injection Amperometric Detection of 4-Aminophenol</i> , Yan Xu, H. Brian Haisall, and William R. Heineman, <i>Clinical Chemistry</i> , Vol. 36, No. 11, 1990, pp. 1941-1944		
JSD	Article – <i>Hollow latex particles: synthesis and applications</i> , Charles J. McDonald and Michael J. Devon, <i>Advances in Colloid and Interface Science</i> , Vo. 99, 2002, pp. 181-213		
JSD	Article – <i>How to Build a Spectrofluorometer</i> , Spex Fluorolog 3, Horiba Group, pp. 1-14		

(Rev. 5/92) Information Disclosure Statement List By Applicant(s) Under 37 CFR Section 1.98(a) (1) (Use several sheets if necessary)	Attorney Docket Number: KCX-741 (19044)	Serial Number: 10/718,989
	Applicant: Xuedong Song	
	Filing Date: November 21, 2003	Group Art Unit: 2856
	Confirmation No: 9109	

JH	Article – <i>Hydrogen Peroxide and <math>\beta</math>-Nicotinamide Adenine Dinucleotide Sensing Amperometric Electrodes Based on Electrical Connection of Horseradish Peroxidase Redox Centers to Electrodes Through a Three-Dimensional Electron Relaying Polymer Network</i> , Mark Vrecke, Ruben Maidan, and Adam Heller, Analytical Chemistry, Vol. 64, No. 24, December 15, 1992, pp. 3084-3090		
JH	Article – <i>Immunoaffinity Based Phosphorescent Sensor Platform for the Detection of Bacterial Spores</i> , Peter F. Scholl, C. Brent Barger, Terry E. Phillips, Tommy Wong, Sala Abubaker, John D. Groopman, Paul T. Strickland, and Richard C. Benson, Proceedings of SPIE, Vol. 3913, 2000, pp. 204-214		
JH	Article – <i>Inert Phosphorescent Nanospheres as Markers for Optical Assays</i> , Jens M. Kürner, Ingo Klimant, Christian Krause, Harald Preu, Werner Kunz, and Otto S. Wolfbeis, Bioconjugate Chem., Vol. 12, No. 6, 2001, pp. 883-889		
JH	Article – <i>Intelligent Gels</i> , Yoshihito Osada and Simon B. Ross-Murphy, Scientific American, May 1993, pp. 82-87		
JH	Article – <i>Latex Immunoassays</i> , Leigh B. Bangs, Journal of Clinical Immunoassay, Vol. 13, No. 3, 1990, pp. 127-131		
JH	Article – <i>Longwave luminescent porphyrin probes</i> , Dmitry B. Papkovsky, Gelii P. Ponomarev, and Otto S. Wolfbeis, Spectrochimica Acta Part A 52, 1996, pp. 1629-1638		
JH	Article – <i>Mechanical resonance gas sensors with piezoelectric excitation and detection using PVDF polymer foils</i> , R. Block, G. Fickler, G. Lindner, H. Müller, and M. Wohnhas, Sensors and Actuators B, 1992, pp. 596-601		
JH	Article – <i>Microfabrication by Microcontact Printing Of Self-Assembled Monolayers</i> , James L. Wilbur, Armit Kumar, Enoch Kim, and George M. Whitesides, Advanced Materials, Vol. 6, No. 7/8, 1994, pp. 600-604		

(Rev. 5/92) Information Disclosure Statement List By Applicant(s) Under 37 CFR Section 1.98(a) (1) (Use several sheets if necessary)	Attorney Docket Number:	Serial Number:
	KCX-741 (19044)	10/718,989
	Applicant:	
	Xuedong Song	
	Filing Date:	Group Art Unit:
	November 21, 2003	2856
	Confirmation No:	
	9109	

JAD	Article - <i>Modification of monoclonal and polyclonal IgG with palladium (II) coproporphyrin I: stimulatory and inhibitory functional effects induced by two different methods</i> , Sergey P. Martsev, Valery A. Preygerzon, Yanina I. Mel'nikova, Zinaida I. Kravchuk, Gely V. Ponomarev, Vitaly E. Lunev, and Alexander P. Savitsky, <i>Journal of Immunological Methods</i> 186, 1996, pp. 293-304		
JAD	Article - <i>Molecular Design Temperature-Responsive Polymers as Intelligent Materials</i> , Teruo Okano, <i>Advances in Polymer Science</i> , pp. 179-197		
JAD	Article - <i>Molecular Gradients of w-Substituted Alkanethiols on Gold: Preparation and Characterization</i> , Bo Liedberg and Pentti Tengvall, <i>Langmuir</i> , Vol. 11, No. 10, 1995, pp. 3821-3827		
JAD	Article - <i>Monofunctional Derivatives of Coproporphyrins for Phosphorescent Labeling of Proteins and Binding Assays</i> , Tomás C. O'Riordan, Aleks E. Soini, and Dmitri B. Papkovsky, <i>Analytical Biochemistry</i> , Vol. 290, 2001, pp. 366-375		
JAD	Article - <i>Nanostructured™ Chemicals: Bridging the Gap Between Fillers, Surface Modifications and Reinforcement</i> , Joseph D. Lichtenhan, <i>Invited lectures: Functional Tire Fillers 2001</i> , Ft: Lauderdale, FL, January 29-31, 2001, pp. 1-15		
JAD	Article - <i>Near Infrared Phosphorescent Metalloporphyrins</i> , Alexander P. Savitsky Anna V. Savitskaja, Eugeny A. Lukjanetz, Svetlana N. Dashkevich, and Elena A. Makarova, <i>SPIE</i> , Vol. 2980, pp. 352-357		
JAD	Article - <i>New Approach To Producing Patterned Biomolecular Assemblies</i> , Suresh K. Bhatia, James J. Hickman, and Frances S. Ligler, <i>J. Am. Chem. Soc.</i> , Vol. 114, 1992, pp. 4433-4434		
JAD	Article - <i>On the use of ZX-LiNbO<sub>3</sub> acoustic plate mode devices as detectors for dilute electrolytes</i> , F. Josse, Z. A. Shana, D. T. Haworth, and S. Liew, <i>Sensors and Actuators B</i> , Vol. 9, 1992, pp. 92-112		
JAD	Article - <i>One-step all-in-one dry reagent immunoassays with fluorescent europium chelate label and time-resolved fluorometry</i> , Timo Lövgren, Liisa Meriö, Katja Mitrunen, Maija-Liisa Mäkinen, Minna Mäkelä, Kaj Blomberg, Tom Palenius, and Kim Pettersson, <i>Clinical Chemistry</i> 42:8, 1996, pp. 1196-1201		

(Rev. 5/92) Information Disclosure Statement List By Applicant(s) Under 37 CFR Section 1.98(a) (1) (Use several sheets if necessary)	Attorney Docket Number:	Serial Number:
	KCX-741 (19044)	10/718,989
	Applicant: Xuedong Song	
	Filing Date: November 21, 2003 Confirmation No: 9109	Group Art Unit: 2856

JAP	Article – <i>Optical Biosensor Assay (OBA™)</i> , Y. G. Tsay, C. I. Lin, J. Lee, E. K. Gustafson, R. Appelqvist, P. Maggini, R. Norton, N. Teng, and D. Charlton, <i>Clinical Chemistry</i> , Vol. 37, No. 9, 1991, pp. 1502-1505		
JAP	Article – <i>Order in Microcontact Printed Self-Assembled Monolayers</i> , N. B. Larsen, H. Biebuyck, E. Delamarche, and B. Michel, <i>J. Am. Chem. Soc.</i> , Vol. 119, No. 13, 1997, pp. 3017-3026		
JAP	Article – <i>Orientation dependence of surface segregation in a dilute Ni-Au alloy</i> , W. C. Johnson, N. G. Chavka, R. Ku, J. L. Bombard, and P. P. Wynblatt, <i>J. Vac. Sci. Technol.</i> Vol. 15, No. 2, March/April 1978, pp. 467-469		
JAP	Article – <i>Patterned Condensation Figures as Optical Diffraction Gratings</i> , Amit Kumar and George M. Whitesides, <i>Science</i> , Vol. 263, January 7, 1994, pp. 60-62		
JAP	Article – <i>Patterned Functionalization of Gold and Single Crystal Silicon via Photochemical Reaction of Surface-Confining Derivatives of (n<sup>+</sup>-C<sub>3</sub>H<sub>5</sub>)Mn(CO)<sub>2</sub></i> , Doris Kang and Mark S. Wrighton, <i>Langmuir</i> , Vol. 7, No. 10, 1991, pp. 2169-2174		
JAP	Article – <i>Patterned Metal Electrodeposition Using an Alkanethiolate Mask</i> , T. P. Moffat and H. Yang, <i>J. Electrochem. Soc.</i> , Vol. 142, No. 11, November 1995, pp. L220-L222		
JAP	Article – <i>Performance Evaluation of the Phosphorescent Porphyrin Label: Solid-Phase Immunoassay of α-Fetoprotein</i> , Tomás C. O'Riordan, Aleksis E. Soini, Juhani T. Soini, and Dmitri B. Papkovsky, <i>Analytical Chemistry</i> , Vol. 74, No. 22, November 15, 2002, pp. 5845-5850		
JAP	Article – <i>Phosphorescent porphyrin probes in biosensors and sensitive bioassays</i> , D. B. Papkovsky, T. O'Riordan, and A. Soini, <i>Biochemical Society Transactions</i> , Vol. 28, part 2, 2000, pp. 74-77		
JAP	Article – <i>Photolithography of self-assembled monolayers: optimization of protecting groups by an electroanalytical method</i> , Jamila Jennane, Tanya Boutrous, and Richard Giasson, <i>Can. J. Chem.</i> , Vol. 74, 1996, pp. 2509-2517		

(Rev. 5/92) <b>Information Disclosure Statement List</b> By Applicant(s) Under 37 CFR Section 1.98(a) (1) (Use several sheets if necessary)	Attorney Docket Number: <b>KCX-941 (10044)</b>	Serial Number: <b>10/718,989</b>
	Applicant: <b>Xuedong Song</b>	
	Filing Date: <b>November 21, 2003</b>	Group Art Unit: <b>2856</b>
	Confirmation No: <b>9109</b>	

JAP	Article – <i>Photopatterning and Selective Electroless Metallization of Surface-Attached Ligands</i> , Walter J. Dressick, Charles S. Dulcey, Jacque H. Georger, Jr., and Jeffrey M. Calvert, American Chemical Society, 2 pages		
JAP	Article – <i>Photosensitive Self-Assembled Monolayers on Gold: Photochemistry of Surface-Confined Aryl Azide and Cyclopentadienylmanganese Tricarbonyl</i> , Eric W. Wollman, Doris Kang, C. Daniel Frisbie, Ivan M. Lorkovic and Mark S. Wrighton, J. Am. Chem. Soc., Vol. 116, No. 10, 1994, pp. 4395-4404		
JAP	Article – <i>Polymer Based Lanthanide Luminescent Sensors for the Detection of Nerve Agents</i> , Amanda L. Jenkins, O. Manuel Uy, and George M. Murray, Analytical Communications, Vol., 34, August 1997, pp. 221-224		
JAP	Article – <i>Prediction of Segregation to Alloy Surfaces from Bulk Phase Diagrams</i> , J. J. Burton and E. S. Machlin, Physical Review Letters, Vol. 37, No. 21, November 22, 1976, pp. 1433-1436		
JAP	Article – <i>Principle and Applications of Size-Exclusion Chromatography</i> , Impact Analytical, pp. 1-3		
JAP	Article – <i>Probing of strong and weak electrolytes with acoustic wave fields</i> , R. Dahint, D. Grunze, F. Josse, and J. C. Andle, Sensors and Actuators B, Vol. 9, 1992, pp. 155-162		
JAP	Article – <i>Production of Hollow Microspheres from Nanostructured Composite Particles</i> , Frank Caruso, Rachel A. Caruso, and Helmuth Möhwald, Chem. Mater., Vol. 11, No. 11, 1999, pp. 3309-3314		
JAP	Article – <i>Quantitative Prediction of Surface Segregation</i> , M. P. Seah, Journal of Catalysts, Vol. 57, 1979, pp. 450-457		
JAP	Article – <i>Quartz Crystal Resonators as Sensors in Liquids Using the Acoustoelectric Effect</i> , Zack A. Shana and Fabian Josse, Analytical Chemistry, Vol. 66, No. 13, July 1, 1994, pp. 1955-1964		
JAP	Article – <i>Responsive Gels: Volume Transitions I</i> , M. Ilavský, H. Inomata, A. Khokhlove, M. Konno, A. Onuki, S. Saito, M. Shibayama, R.A. Siegel, S. Starodubtzev, T. Tanaka, and V. V. Vasiliveskaya, Advances in Polymer Science, Vol. 109, 9 pages		

(Rev. 5/92)  Information Disclosure Statement List  By Applicant(s)  Under 37 CFR Section 1.98(a) (1)  (Use several sheets if necessary)	Attorney Docket Number:  KCX-741 (19044)	Serial Number:  10/718,989
	Applicant:  Xuedong Song	
	Filing Date:  November 21, 2003  Confirmation No:  9109	Group Art Unit:  2856

JAD	Article - <i>Room-Temperature Phosphorescent Palladium-Porphine Probe for DNA Determination</i> , Montserrat Roza-Fernández, Maria Jesús Valencia-González, and Marta Elena Diaz-Garcia, <i>Analytical Chemistry</i> , Vol. 69, No. 13, July 1, 1997, pp. 2406-2410		
JAD	Article - <i>Self-Assembled Monolayer Films For Nanofabrication</i> , Elizabeth A. Dobisz, F. Keith Perkins, Susan L. Brandow, Jeffrey M. Calvert, and Christie R. K. Marrian, <i>Mat. Res. Soc. Symp. Proc.</i> , Vol. 380, 1995, pp. 23-34		
JAD	Article - <i>Sensing liquid properties with thickness-shear mode resonators</i> , S. J. Martin, G. C. Frye, and K. O. Wessendorf, <i>Sensors and Actuators A</i> , Vol. 44, 1994, pp. 209-218		
JAD	Article - <i>Separation-Free Sandwich Enzyme Immunoassays Using Microporous Gold Electrodes and Self-Assembled Monolayer/Immobilized Capture Antibodies</i> , Chuanming Duan and Mark E. Meyerhoff, <i>Analytical Chemistry</i> , Vol. 66, No. 9, May 1, 1994, pp. 1369-1377		
JAD	Article - <i>Stimuli-Responsive Poly(N-isopropylacrylamide) Photo- and Chemical-Induced Phase Transitions</i> , <i>Advances in Polymer Science</i> , pp. 50-65		
JAD	Article - <i>The Adsorptive Characteristics of Proteins for Polystyrene and Their Significance in Solid-Phase Immunoassays</i> , L. A. Cantaero, J. E. Butler, and J. W. Osborne, <i>Analytical Biochemistry</i> , Vol. 105, 1980, pp. 375-382		
JAD	Article - <i>The Use of Self-Assembled Monolayers and a Selective Etch To Generate Patterned Gold Features</i> , Amit Kumar, Hans A. Biebuyck, Nicholas L. Abbott, and George M. Whitesides, <i>Journal of the American Chemical Society</i> , Vol. 114, 1992, 2 pages		
JAD	Article - <i>Volume Phase Transition of N-Alkylacrylamide Gels</i> , S. Saito, M. Konno, and H. Inomata, <i>Advances in Polymer Science</i> , Vol. 109, 1992, pp. 207-232		

(Rev. 5/92) Information Disclosure Statement List By Applicant(s) Under 37 CFR Section 1.98(a) (1) (Use several sheets if necessary)	Attorney Docket Number:	Serial Number:
	KCX-741 (19044)	10/718,989
	Applicant: Xuedong Song	
	Filing Date: November 21, 2003 Confirmation No: 9109	Group Art Unit: 2856

JHP	Article - <i>Whole Blood Capcellia CD4/CD8 Immunoassay for Enumeration of CD4+ and CD8+ Peripheral T Lymphocytes</i> , Dominique Carrière, Jean Pierre Vendrell, Claude Fontaine, Aline Jansen, Jacques Reynes, Isabelle Pagès, Catherine Holzmann, Michel Laprade, and Bernard Pau, <i>Clinical Chemistry</i> , Vol. 45, No. 1, 1999, pp. 92-97		
JHP	8 Photographs of Accu-check® Blood Glucose Meter		
JHP	AMI Screen Printers - Product Information, 4 pages		
JHP	CELQUAT® SC-230M (28-6830), CELQUAT® SC-240C and SC-230M, from National Starch & Chemical, 1 page		
JHP	CELQUAT® SC-230M (28-6830), Polyquaternium-10, from National Starch & Chemical, 1 page		
JHP	Dualite® Polymeric Microspheres, from Pierce & Stevens Corp. a subsidiary of Sovereign Specialty Chemicals, Inc., 2 pages		
JHP	Dynabeads® Biomagnetic Separation Technology - The Principle from Dynal Biotech, 2 pages		
JHP	ECCOSPHERES® glass microspheres - hollow glass microspheres from Emerson & Cuming Composite Materials, Inc., 1 page		
JHP	Fluorescent Microsphere Standards for Flow Cytometry and Fluorescence Microscopy from Molecular Probes, pp. 1-8		
JHP	FluoSpheres® Fluorescent Microspheres, Product Information from Molecular Probes, March 13, 2001, pp. 1-6		
JHP	Magnetic Microparticles, Polysciences, Inc. Technical Data Sheet 438, 2 pages		
JHP	Making sun exposure safer for everyone from Rohm and Haas Company (Bristol Complex), 2 pages		
JHP	Pamphlet - The ClearPlan® Easy Fertility Monitor		
JHP	POSS Polymer Systems from Hybrid Plastics, 3 pages		
JHP	The colloidal state, Introduction to Colloid and Surface Chemistry, 4 <sup>th</sup> Ed., 17 pages		
JHP	Working With FluoSpheres® Fluorescent Microspheres, Properties and Modifications, Product Information from Molecular Probes, March 9, 2001, pp. 1-5		
JHP	PCT Search Report for PCT/US03/21520	12/15/2003	
JHP	PCT Search Report for PCT/US02/37653	04/07/2004	
JHP	PCT Search Report for PCT/US03/28628	03/18/2004	



(Rev. 5/92)  Information Disclosure Statement List By Applicant(s) Under 37 CFR Section 1.98(a) (1) (Use several sheets if necessary)	Attorney Docket Number: KCX-741 (19044)	Serial Number: 10/718,989
	Applicant: Xuedong Song	
	Filing Date: November 21, 2003  Confirmation No: 9109	Group Art Unit: 2856

JAP	PCT Search Report for PCT/US03/34543	04/06/2004	
JAP	PCT Search Report for PCT/US03/34544	04/20/2004	
EXAMINER	<i>Jackie D.R.</i>		DATE CONSIDERED <i>9/7/05</i>
Examiner: Initial if citation considered, whether or not citation is in conformance with MPEP 609; draw line through citation if not in conformance and not considered. Include a copy of this form with the next communication to applicant.			



Information Disclosure Statement List By Applicant(s) Under 37 CFR Section 1.98(a)(1) (Use several sheets if necessary)	Attorney Docket Number: KCX-741 (19044)	Serial Number: 10/718,989
	Applicant: Xuedong Song	
	Filing Date: November 21, 2003 Confirmation No: 9109	Group Art Unit: 2856

NOTE: If no indication is made in the column marked "COPY NOTE," the required legible copy of the corresponding item is submitted herewith; otherwise, a copy is not required and/or not submitted, for the following reason(s) (corresponding reason number is listed in "COPY NOTE" column)"

(1) This item is cumulative, per Rule 98(c)

(2) A copy of this item was previously cited by or submitted to the U.S. Patent and Trademark Office in:

USSN \_\_\_\_\_, filed \_\_\_\_\_, or  
USSN \_\_\_\_\_, filed \_\_\_\_\_;

Relied on under 35 U.S.C. Section 120, per Rule 98(d)

(3) Both reasons (1) and (2) apply

(4) No legible complete copy is possessed, in custody of controlled, or readily available

(5) Per the U.S. Patent and Trademark Office's waiver of Rule 98(a)(2)(i), the item is a U.S. patent or patent application publication, and the present application was filed after June 30, 2003.

30, 2003.

U.S. PATENT DOCUMENTS												
EXAMINER INITIALS	PATENTEE NAME	PATENT NUMBER								ISSUE DATE	COPY NOTE	
JAD	Van Ness, et al.	5	5	1	4	7	8	5	05/07/1996	5		
JAD	Kuo	5	8	7	6	9	4	4	03/02/1999	5		
JAD	Buck, et al.	6	3	0	6	6	6	5	10/23/2001	5		
JAD	Seul, et al.	6	3	8	7	7	0	7	05/14/2002	5		
JAD	Walt, et al.	6	7	2	0	0	0	7	04/13/2004	5		

U.S. PATENT APPLICATION PUBLICATIONS												
EXAMINER INITIALS	APPLICANT'S NAME	PUBLICATION NUMBER							PUBLICATION DATE	COPY NOTE		
JAD	Trau, et al.	0	0	1	4	0	7	3	01/22/2004	5		

FOREIGN PATENT DOCUMENTS														
EXAMINER INITIALS	COUNTRY	DOCUMENT NUMBER								PUBLICATION DATE	TRANSLATION			COPY NOTE
											YES	NO	N/A	
JAD	WO	0	1	6	3	2	9	9	A1	08/30/2001			X	
JAD	WO	8	8	0	4	7	7	7	A1	06/30/1988			X	
JAD	WO	9	9	6	4	8	6	4	A1	12/16/1999			X	

\*"NO" means that no copy of an English language translation is within the possession, custody, or control of, or is readily available to any individual designated in Rule 56(c).

of, or is readily available to any individual designated in Rule 56(c).				
EXAMINER INITIALS	OTHER DOCUMENTS			COPY NOTE
	Specify author (if any), Title, Pertinent Pages, Date & Place of Publication			
JAD	Abstract of DE10024145A1	11/22/2001		
JAM	Article - Solid Substrate Phosphorescent Immunoassay Based On Bioconjugated			

(Rev. 5/92) Information Disclosure Statement List By Applicant(s) Under 37 CFR Section 1.98(a) (1) (Use several sheets if necessary)	Attorney Docket Number: KCX-741 (19044)	Serial Number: 10/718,989
	Applicant: Xuedong Song	
	Filing Date: November 21, 2003 Confirmation No: 9109	Group Art Unit: 2856

	<del>Nanoparticles, Baoquan Sun, Guangshun Yi,          Shuying Zhao, Depu Chen, Yuxiang Zhou,          and Jing Cheng, Analytical Letters, Vol. 34,          No. 10, 2001, pp. 1627-1637</del>		
JH	Product Description for Fluorescence Microplate Assays from Molecular Probes, 112 pages		
JH	PCT Search Report and Written Opinion for PCT/US2004/013180	08/17/2004	
EXAMINER <i>Jackie D R</i>		DATE CONSIDERED <i>9/7/05</i>	
Examiner: initial if citation considered, whether or not citation is in conformance with MPEP 609; draw line through citation if not in conformance and not considered. Include a copy of this form with the next communication to applicant.			

N/A



(Rev. 5/92) Information Disclosure Statement List By Applicant(s) Under 37 CFR Section 1.98(a) (1) (Use several sheets if necessary)	Attorney Docket Number: KCX-741 (19044)	Serial Number: 10/718,989
	Applicant: Xuedong Song	
	Filing Date: November 21, 2003 Confirmation No: 9109	Group Art Unit: 2856

**NOTE:** If no indication is made in the column marked "COPY NOTE," the required legible copy of the corresponding item is submitted herewith; otherwise, a copy is not required and/or not submitted, for the following reason(s) [corresponding reason number is listed in "COPY NOTE" column]

- (1) This item is cumulative, per Rule 98©
- (2) A copy of this item was previously cited by or submitted to the U.S. Patent and Trademark Office in:  
 USSN \_\_\_\_\_, filed \_\_\_\_\_, or  
 USSN \_\_\_\_\_, filed \_\_\_\_\_;  
 Relied on under 35 U.S.C. Section 120, per Rule 98(d)
- (3) Both reasons (1) and (2) apply
- (4) No legible complete copy is possessed, in custody of controlled, or readily available
- (5) Per the U.S. Patent and Trademark Office's waiver of Rule 98(a)(2)(i), the item is a U.S. patent or patent application publication, and the present application was filed after June 30, 2003.

U.S. PATENT DOCUMENTS											
EXAMINER INITIALS	PATENTEE NAME	PATENT NUMBER								ISSUE DATE	COPY NOTE
JED	Lihme, et al.	5	7	7	0	4	1	6		06/23/1998	5
JED	Henkens, et al.	6	3	9	1	5	5	8		05/21/2002	5
JED	Zhang	6	6	7	0	1	1	5		12/30/2003	5
JED	Wong, et al.	6	7	8	7	3	6	8		09/07/2004	5
JED	Jacobson, et al.	6	8	1	5	2	1	8		11/09/2004	5

U.S. PATENT APPLICATION PUBLICATIONS											
EXAMINER INITIALS	APPLICANT'S NAME	PUBLICATION NUMBER								PUBLICATION DATE	COPY NOTE
JED	Huang, et al.	2003	0	1	7	8	3	0	9	09/25/2003	5

FOREIGN PATENT DOCUMENTS											
EXAMINER INITIALS	COUNTRY	DOCUMENT NUMBER								PUBLICATION DATE	TRANSLATION
											YES NO N/A

\*"NO" means that no copy of an English language translation is within the possession, custody, or control of, or is readily available to any individual designated in Rule 56(c).



(Rev. 5/92) Information Disclosure Statement List By Applicant(s) Under 37 CFR Section 1.98(a) (1) (Use several sheets if necessary)	Attorney Docket Number: KCX-741 (19044)	Serial Number: 10/718,989
	Applicant: Xuedong Song	
	Filing Date: November 21, 2003 Confirmation No: 9109	Group Art Unit: 2856

EXAMINER INITIALS	OTHER DOCUMENTS Specify author (if any), Title, Pertinent Pages, Date & Place of Publication	COPY NOTE
JH	Article - <i>New Use of Cyanosilane Coupling Agent for Direct Binding of Antibodies to Silica Supports. Physicochemical Characterization of Molecularly Bioengineered Layers</i> , Sandrine Falipou, Jean-Marc Chovelon, Claude Martelet, Jacqueline Margonari and Dominique Cathignol, <i>Bioconjugate Chem.</i> , Vol. 10, No. 3, 1999, pp. 346-353	
JH	PCT Search Report and Written Opinion for PCT/US2004/006412	09/28/2004
JH	PCT Search Report and Written Opinion for PCT/US2004/006414	09/28/2004
EXAMINER	<i>Jackie D.</i>	DATE CONSIDERED 9/7/05
Examiner: initial if citation considered, whether or not citation is in conformance with MPEP 609; draw line through citation if not in conformance and not considered. Include a copy of this form with the next communication to applicant.		

(Rev. 5/92) Information Disclosure Statement List By Applicant(s) Under 37 CFR Section 1.98(a) (1) (Use several sheets if necessary)	Attorney Docket Number:	Serial Number:
	KCX-741 (19044)	10/718,989
	Applicant: Xuedong Song	
	Filing Date:	Group Art Unit:
	November 21, 2003	2856
	Confirmation No:	
	9109	



NOTE:

If no indication is made in the column marked "COPY NOTE," the required legible copy of the corresponding item is submitted herewith; otherwise, a copy is not required and/or not submitted, for the following reason(s) [corresponding reason number is listed in "COPY NOTE" column]"

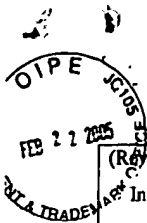
- (1) This item is cumulative, per Rule 98(c)
- (2) A copy of this item was previously cited by or submitted to the U.S. Patent and Trademark Office in:  
 USSN \_\_\_\_\_, filed \_\_\_\_\_, or  
 USSN \_\_\_\_\_, filed \_\_\_\_\_;  
 Relied on under 35 U.S.C. Section 120, per Rule 98(d)
- (3) Both reasons (1) and (2) apply
- (4) No legible complete copy is possessed, in custody of controlled, or readily available
- (5) Per the U.S. Patent and Trademark Office's waiver of Rule 98(a)(2)(i), the item is a U.S. patent or patent application publication, and the present application was filed after June 30, 2003.

U.S. PATENT DOCUMENTS

EXAMINER INITIALS	PATENTEE NAME	PATENT NUMBER								ISSUE DATE	COPY NOTE
JAD	Hirschfeld	3	6	0	4	9	2	7		09/14/1971	5
JAD	Soames	3	8	3	5	2	4	7		09/10/1974	5
JAD	Mueller	4	0	0	6	3	6	0		02/01/1977	5
JAD	Carr, et al.	4	2	5	9	5	7	4		03/31/1981	5
JAD	Fay	4	3	3	6	4	5	9		06/22/1982	5
JAD	Wieder	4	3	4	1	9	5	7		07/27/1982	5
JAD	Honig, et al.	4	7	9	1	3	1	0		12/13/1988	5
JAD	Dandliker, et al.	4	8	7	7	9	6	5		10/31/1989	5
JAD	Kambara, et al.	5	0	5	1	1	6	2		09/24/1991	5
JAD	Van Gelder, et al.	5	4	2	4	8	4	1		06/13/1995	5
JAD	Glass, et al.	5	7	2	3	2	9	4		03/03/1998	5
JAD	Hoyt, et al.	5	9	4	3	1	2	9		08/24/1999	5
JAD	Kain, et al.	6	0	0	8	8	9	2		12/28/1999	5
JAD	Yokoi	6	3	9	6	0	5	3		05/28/2002	5
JAD	Völcker, et al.	6	4	7	3	2	3	9		10/29/2002	5
JAD	Modlin, et al.	6	4	8	3	5	8	2		11/19/2002	5
JAD	Hoyt	6	6	6	5	0	7	2		12/16/2003	5

U.S. PATENT APPLICATION PUBLICATIONS

EXAMINER INITIALS	APPLICANT'S NAME	PUBLICATION NUMBER	PUBLICATION DATE	COPY NOTE
JAD	Stein, et al. 2002	0 0 5 2 0 4 8	05/02/2002	5
JAD	Tanaami, et al. 2002	0 1 6 7 6 6 2	11/14/2002	5
JAD	Mabile, et al. 2002	0 1 7 7 2 3 5	11/28/2002	5
JAD	Nagano, et al. 2003	0 1 5 7 7 2 7	08/21/2003	5
JAD	Dosaka, et al. 2004 Equivalent to WO 02/097408	0 1 3 0 7 1 5	07/08/2004	5



(Rev. 5/92) Information Disclosure Statement List By Applicant(s) Under 37 CFR Section 1.98(a) (1) (Use several sheets if necessary)	Attorney Docket Number: KCX-741 (19044)	Serial Number: 10/718,989
	Applicant: Xuedong Song	
	Filing Date: November 21, 2003 Confirmation No: 9109	Group Art Unit: 2856

FOREIGN PATENT DOCUMENTS															
EXAMINER INITIALS		COUNTRY	DOCUMENT NUMBER								PUBLICATION DATE	TRANSLATION			COPY NOTE
												YES	NO	N/A	
		WO w/	0	2	0	9	7	4	0	8	12/05/2002		X		
		English								AI					
		Abstract													

N/A

\*"NO" means that no copy of an English language translation is within the possession, custody, or control of, or is readily available to any individual designated in Rule 56(c).

EXAMINER INITIALS	OTHER DOCUMENTS Specify author (if any), Title, Pertinent Pages, Date & Place of Publication	COPY NOTE
EXAMINER	DATE CONSIDERED	
Examiner:	initial if citation considered, whether or not citation is in conformance with MPEP 609; draw line through citation if not in conformance and not considered. Include a copy of this form with the next communication to applicant.	



(Rev. 5/92) Information Disclosure Statement List By Applicant(s) Under 37 CFR Section 1.98(a) (1) (Use several sheets if necessary)	Attorney Docket Number: KCX-741 (19044)	Serial Number: 10/718,989
	Applicant: Xuedong Song	
	Filing Date: November 21, 2003 Confirmation No: 9109	Group Art Unit: 2856

NOTE: If no indication is made in the column marked "COPY NOTE," the required legible copy of the corresponding item is submitted herewith; otherwise, a copy is not required and/or not submitted, for the following reason(s) [corresponding reason number is listed in "COPY NOTE" column]

- (1) This item is cumulative, per Rule 98(c)
- (2) A copy of this item was previously cited by or submitted to the U.S. Patent and Trademark Office in:  
USPN \_\_\_\_\_, filed \_\_\_\_\_, or  
USPN \_\_\_\_\_, filed \_\_\_\_\_;  
Relied on under 35 U.S.C. Section 120, per Rule 98(d)
- (3) Both reasons (1) and (2) apply
- (4) No legible complete copy is possessed, in custody of controlled, or readily available
- (5) Per the U.S. Patent and Trademark Office's waiver of Rule 98(a)(2)(i), the item is a U.S. patent or patent application publication, and the present application was filed after June 30, 2003.

U.S. PATENT DOCUMENTS										
EXAMINER INITIALS	PATENTEE NAME	PATENT NUMBER							ISSUE DATE	COPY NOTE
JHD	Blackwood et al.	5	1	6	6	0	7	9	11/24/1992	5
JHD	Ramm et al.	6	4	9	8	6	9	0	12/24/2002	5
JHD	Blumenfeld et al.	6	8	6	7	8	5	1	03/15/2005	5

U.S. PATENT APPLICATION PUBLICATIONS				
EXAMINER INITIALS	APPLICANT'S NAME	PUBLICATION NUMBER	PUBLICATION DATE	COPY NOTE

FOREIGN PATENT DOCUMENTS					
EXAMINER INITIALS	COUNTRY	DOCUMENT NUMBER	PUBLICATION DATE	TRANSLATION	COPY NOTE
				YES NO N/A	

\*"NO" means that no copy of an English language translation is within the possession, custody, or control of, or is readily available to any individual designated in Rule 56(c).

EXAMINER INITIALS	OTHER DOCUMENTS Specify author (if any), Title, Pertinent Pages, Date & Place of Publication	COPY NOTE
EXAMINER	DATE CONSIDERED	
Examiner: initial if citation considered, whether or not citation is in conformance with MPEP 609; draw line through citation if not in conformance and not considered. Include a copy of this form with the next communication to applicant.		

BEST AVAILABLE COPY